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TERRELL'S
AQUATIC NURSERIESCLYDE B. TERRELL, Proprietor
Oshkosh, Wisconsin, U. S. A.

Specialists in Plants, Shrubs, Trees and Vines That Attract All Kinds of Birds, Game, Muskrats and Fish. Water and Bog Plants. Trees and Shrubs for Shoreline Planting. Ornamental Water and Upland Plants, Trees, Shrubs and Vines.

Write Us If You Do Not Find What You Want On Our List. Terrell's Hardy Northern Grown Plants Succeed in North or South.

FIRST COME FIRST SERVED!! It is our rule to fill orders in turn as they are received and paid. To avoid disappointment, and get advantage of lowest prices, order now. Shipment made when material is in the best condition and at the proper time for planting in your locality, (See table "When to Plant" on opposite side.) **MORE FOOD—MORE GAME.** You will usually get as many ducks, fish or game as you provide food for. Plant liberally and give your plantings every chance to prove successful, and accomplish your purpose.

REFERENCES. Oshkosh National Bank, Oshkosh, Wis.; First National Bank, Oshkosh, Wis.; R. G. Dun & Co's, or Bradstreet's Mercantile Reference. (Ask your banker.)

SHIPMENTS. Express shipments are most generally satisfactory for our planting material. When so shipped it reaches destination quickly, in best condition for planting. However, Wild Duck Millet, Duck Wheat, Bur Reed, Sudan Grass, Water Cress, Smartweed and American Lotus seeds and Chufa tubers in lots of 100 lbs. or more, also trees and shrubs can be sent by freight at a saving, on request.

Second class Express rates, 25% lower than first class, are secured on planting material. If you have no express office, we can ship Parcel Post. If you wish shipments sent Parcel Post, or to Foreign Countries, forward ample money to cover transportation charges.

GUARANTEE. If any of our planting materials fail to produce what the purchaser considers a satisfactory growth after giving planting sufficient time to establish itself, we GUARANTEE to replace it at half price, or send an equal value at half price of other planting material selected from our current price list.

TERMS.

500 will be sold at 1,000 price; 50 at 100 price, 6 at 12 price, 5 at 10 price, less than 5 at twice 10 price each, except on special collections, or where otherwise stated. This applies whether sold at price per plant, per pound, ounce, bushel or peck.

Prices are F.O.B., Oshkosh, or other shipping points, unless otherwise stated. If Parcel Post shipment is desired, be sure to include with your remittance sufficient amount to pay charges, otherwise balance will be collected C.O.D.

Cash with Order or C.O.D. if desired. 2% Discount for Cash with Order. Prices subject to change without notice.

PRICES OF PLANTS DESCRIBED ON OTHER SIDE

The following planting material will be furnished when in the best condition, at the best time for planting in your locality. (See "When to Plant" in Table on other side.) Complete planting instructions sent with all orders.

1. BULRUSH (*Scirpus sp.*) Roots 1000—\$30.00; 300—\$11.00; 100—\$4.00; 12—\$1.50.

2. BUR REED (*Sparganium eurycarpum*) Thrifty Roots or Plants, 1000—\$30; 300—\$10; 100—\$4; 12—\$1.50. Seed, per lb. \$1; 10 lbs. \$7; 25 lbs. \$15.

3. CAT TAIL (*Typha latifolia*) Roots or plants 1000—\$30; 100—\$4; 12—\$1.50; 3 for 50c. Seed \$2. lb.; 25 lbs or more \$1.50 lb.

4. CHUFA, NUT GRASS (*Cyperus esculentus*) Tubers. Qt. \$1. Postpaid. Pk. \$4; Bu. \$12.

5. COONTAIL (*Ceratophyllum demersum*). Plants. June-July delivery Bu. \$4; 10 Bu. or more \$3 bu.; Pk. \$1.50.

6. DUCK'S MEAT (A) Submerged Floating Variety (*Lemna trisulca*), or (B) Surface Floating Variety (*Spirodela polyrhiza*), May-June delivery. Bu. \$4; 5 Bu. \$3 Bu.; Pk. \$1.50.

7. DUCK WHEAT, GOOSE BUCKWHEAT, Seed 100 lbs. or more 9c lb.; 50 lbs. \$5; smaller lots 15c lb., 27c lb. postpaid.

8. EEL GRASS (*Zostera marina*) For salt water. Roots, Bu. \$20.; 5 Bu. or more \$15. Bu. Cannot furnish less than 1 bu.

10. MARSH MALLOW (*Hibiscus Moscheutos*). Has magnificent pink flowers 4 to 7 inches across. Blooms Aug.-Sept. Seeds eaten by Mallards and other ducks. Grows on damp soil, marsh, or at edge of water. Strong Roots for spring planting, 100 or more 20c each; 12 for \$3; 3 for \$1.

11. MUSK GRASS, (*Chara sp.*) Plants with oögonia (seed spores) Bu.—\$4; 10 Bu. or more \$3.50 Bu.; Peck—\$1.50. Fall delivery.

12. NAIAS; BUSHY POND WEED (*Naia flexilis*) plants covered with mature seeds. Late summer or fall delivery \$7 per bu.; 10 bu. \$5 per bu.

13. PICKEREL PLANT—(*Pontederia cordata*) Plants 100—\$12.50; 12—\$1.75; 1000—\$100.00.

15. REDHEAD GRASS (*Potamogeton perfoliatus*) Roots, or plants 1000—\$50; 100—\$7; 12—\$1; 3 for 50c.

16. REED GRASS, (*Phragmites communis*) Roots. 1000—\$30; 300—\$10; 100—\$5.

17. SAGO POND PLANT. (*Potamogeton pectinatus*) Tubers or plants. 1000—\$18; 100—\$2.50; 25—\$1.

18. SMARTWEED (*Polygonum sp.*). To get best and quickest results, plant the plants during the spring. Strong, vigorous plants 1000—\$25; 300—\$8.50; 100—\$3. Seed 100 lbs. \$15; 25 lbs. \$5; smaller lots 25c per lb.

22. WAMPEE or DUCK CORN (*Peltandra virginica*). Strong plants, sure to grow, 1000—\$65; 100—\$7.50. Seed 10 lbs. \$6.50; small lots 75c per lb.

22 (B). DEEP WATER DUCK POTATO (*Sagittaria rigida*). A splendid attraction for Bluebills and other ducks that love the tender tubers this plant produces. Plant where water one to three feet deep in ponds, lakes or bays along streams and rivers. Strong, sure-growing young plants or tubers that produce the best results, 1000—\$18; 300—\$6.25; 100—\$2.25.

23. WAPATO DUCK POTATO, MUSKRAT POTATO, (*Sagittaria latifolia*). Tubers, 1000—\$14; 3000 or more \$13 per 1000. 300—\$4.50; 100—\$1.75; 25—\$1.

24. WATER CRESS (GENUINE) (*S. nasturtium aquaticum*) Plants, 1000—\$25; 300 or more \$3 per 100; 100—\$3.50; 12—\$1. Seed \$7.50 lb.; 2 oz. \$1 postpaid.

WATER LILIES

25. AMERICAN LOTUS WATER LILY (*Nelumbo lutea*) Rare, beautiful plant. Creamy yellow flowers 8 or 10 inches across. Seeds eaten by ducks. Adapted to lakes, ponds, and sloughs, along rivers. Grown in tubs. Seed, 15 lbs. or more (enough to properly seed a lake or slough) Lotus seed ordinarily may lay dormant for years before germinating. Terrell's is treated to insure quick germination. Treated Seed \$1.50 per lb.; \$1.62 per lb. postpaid. Started seedlings, strong and thrifty, 1000—\$100; 100—\$12.50; 10—\$1.75; 20c each. Strong Thrifty Tubers \$1.50 each; 5 for \$6.25.

26. WHITE WATER LILY (*Castalia odorata*) White, sweet scented blossoms. Big bass lurk

around lily pads. Tubers 100—\$7.50; 12—\$1. Extra large tubers with strong growing points, produce quick results. \$15 per 100; 12—\$2.50.

27. YELLOW WATER LILY OR SPATTERDOCK (*Nuphar advena*) Deer and moose food. Seeds eaten by ducks. Yellow flowers. Good fish cover. Large Tubers with strong growing points 100—\$18; 12—\$3; 25 for \$1. 1937

29 (a) WATER SHIELD (*Brasenia Schreberi*) Important food for Mallards, Black Duck, Bluebills, Teal, Pintails and Wood Ducks. Produces Fish food and cover. Prefers 1 to 6 ft. acid or neutral water. Round floating leaves 2 in. across. Spread by runners and seed. Grows from Hudson Bay to Florida. Plants 100—\$15; 1000—\$125; 12—\$3.

29. WATER MILFOIL (*Myriophyllum sp.*) Plants, Bu. \$4; 10 Bu. or more \$3 Bu.

30. WATER WEED, ELODEA (*Philotria canadensis*) Plants, Bu. \$4; 5 Bu. or more \$3 Bu.

31. WIDGEON GRASS (*Ruppia sp.*) Roots or plants. Bu. \$10. Cannot furnish less than 1 bu.

32. WILD CELERY (*Vallisneria spiralis*) Winterbuds or plants. 3000 or more—\$13 per 1000; 1000—\$14; 300—\$4.50; 100—\$1.75; 25—\$1. Seed 100 lbs. or more 50c lb.; 10 lbs. or more 65c lb.; smaller lots at 75c per lb. No more until fall when supply sold out.

33. WILD DUCK MILLET (GOOSE GRASS). (*Echinochloa crus-galli*). Seed 100 lbs.—\$10.50; 25 lbs.—\$3; smaller lots 15c lb.

34. GIANT WILD RICE SEED. Sure-growing. Larger grain, makes more feed. Requires less seed. 1000 lbs. or more 40c lb.; 100 lbs. or more 45c lb.; 30 lbs. or 1 bu. \$1.50; peck or 7½ lbs. \$4.50; smaller lots 65c lb. or 77c lb. prepaid. Fall or Spring delivery. Plants—May delivery 1000—\$12; 100—\$1.85.

34. (A) WILD RICE PREPARED FOR TABLE Use. *Nature's Health Food*. Different, delicious, nutty flavor. 15 servings to the pound. (A) Fancy parched grade. Price delivered, lb. 90c; 5 lbs. or more 80c lb.; 25 lbs. 75c lb.

(G) BASKET WILLOW (*S. viminalis*). Shrub or small tree, 10 to 20 ft. Fast spreading, suitable for blinds and cover. 2 to 3 ft. 10 for \$1.50; 100 for \$10.; \$75. per 1000.

Write for prices on other varieties of willows and other quick-growing trees for waterside planting.

SWEET FLAG (*Acorus calamus*). Grows in swamps and streams, through Eastern U.S. Water loving plant growing in damp soil or shallow waters. Ornamental plant for borders. Excellent natural food for muskrats. Roots for spring and early summer planting 1000 for \$30; 100 for \$4.

SPARTINA OR CORD GRASS (*Spartina michauxiana*). Produces excellent cover for wild ducks and other waterfowl; also makes blinds; furnishes some food for ducks. Grows well in marshy meadows, salt marshes, along banks. Plant 1500 young plants or roots during spring or early summer. Strong, sure-growing roots or plants 1000—\$30; 300—\$11; 100—\$4.

SESBANIA (*Macrocarpa*), an excellent duck food that will produce especially good results in the Southern States. Grows in damp lowlands or in a few inches of water. Quail, wild turkeys, wild ducks and other upland game birds love to feed on the seed. Sure-growing seed of high germination, 100 lbs.—\$10; 10 lbs.—\$1.50.

BUTTON BUSH (*Cephaelanthus occidentalis*). Very good duck food especially for Mallards, which eat the seeds. Has pretty, white, ball-like flowers in summer. Likes low moist grounds, swamps or the waterside.

| 500 | 50 | 5 | 1 | |
|--------------|-----|-----|-----|-----|
| Ea. | Ea. | Ea. | Ea. | |
| 18 to 24 in. | 35c | 40c | 60c | 75c |
| 2 to 3 ft. | 45c | 60c | 80c | \$1 |

TERRELL'S RULE: "ALL PLANTING MATERIALS SOLD MUST BE CAPABLE OF PRODUCING THRIFTY GROWTH".

Information at a Glance About Plants for Attracting Birds, Game and Fish, Ornamental Water Plants.

COMPILED BY CLYDE B. TERRELL, NATURALIST & AQUATIC BIOLOGIST, OSHKOSH, WIS., U. S. A.

Plants for Various Conditions and Uses

EXPLANATION

Numbers refer to plants numbered in table. When number is preceded by *, plant is especially good for purpose named. It is understood that plants named below are suitable providing other conditions are favorable. (See Conditions, Uses and Where to Plant).

USES

Food Plants for Attracting Wild Ducks & Waterfowl.

1, *2, 4, 5, *6A, *6B, 7, 8, 10, *11, *12, 13, *14, *15, *17, *18, 20, 22, *23, *24, 25, 26, *27, *28, *29, 30, *31, *32, *33, *34.

Cover and Nesting Places for Waterfowl

*1, *2, *3, 7, 10, 13, *16, 18, 20, 22, 23, 25, *33, *34, *35.

Food, Cover and Nesting Places for Quail, Pheasants and Grouse.

*4, *7, *18, *33, 35.

Food Producing and Shelter Plants for Fish.

*1, *5, *6A, *6B, 8, *11, *12, 13, *14, *15, *17, *24, *25, *26, *27, *28, *29, *30, 31, *32, *34, *35.

Aquarium Plants.

*5, *6A, *6B, 11, 12, *15, 17, *23, 24, 25, 26, 27, 28, 29, *30, *32.

Muskrat Food and Cover.

1, *3, 13, 22, *23, 25, 26, *27, 32, 33, *34.

Food for Waterfowl Farms.

4, *5, 6A, 6B, *7, *11, *12, *17, 18, *24,

*30, *33, 34.

Plants for Blinds.

1, *2, *3, *16, 33, *34, *35.

Ornamental Plants.

1, *2, *3, *9, 10, 10A, *13, 18, *20, *21, *22,

*23, *24, *25, *26, 27, *28, 33, *34, *35.

Trees for Moist Soil

*35B, *35C.

CONDITIONS

Alkali or Brackish Water.

1, 2, *3, 5, *6A, *6B, *10, *10A, *11,

*12, *13, *14, *16, *17, 20, *22, 23, *25,

*26, *27, *28, *29, 31.

Salt Water. No. *8.

Fresh Water With Outlet.

Any fresh water plants if other conditions are OK.

Fresh Water No Outlet.

*1, *2, *3, 5, *6A, *6B, *10, *10A, *11,

*12, *13, *14, *16, *17, 20, *22, 23, *25,

*26, *27, *28, *29, 31.

Small Shallow Streams, Springs, Artesian Wells, Open all Winter.

2, 6A, 6B, 10, *10A, 17, *22, *23, *24,

30, 34.

Water Subject to Considerable Waves or Current.

1, (*8 salt water only) 15, *17, *31, *32.

Places Dry in Summer, Overflowed in Winter, Fall or Spring.

*4, *7, *18, *20, 23, 25, *33, *35.

Places Deeply Flooded in Spring or Summer.

5, *6A, 6B, 11, *17, *18, *32.

Marsh.

1, *2, *3, *10, *10A, *16, 18,

20, *22, *23, 33, *34, 35.

Swamp

*2, *3, 18, 20, *22, *23,

34, 35.

Mud Flats.

*2, *3, 9A Water Iris, 10, 10A, 13, *18,

*20, *22, *23, (25, 27 when overflowed in spring), *33, *34, *35.

Wet Soil.

2, *10A, *16, *18, *20, *21, *22, *23,

*33, (34 if flooded in spring), *35.

Dry Soil.

*4, *7, (*9 except Water Iris), *21, 33, 35.

Sandy Soil.

*1, 3, *4, *5, *6A, *6B,

*7, *8, 9, 10, *11, *12, *14, *16, *17, 23,

*24, 30, 31, *32, 34, *35.

Rock Bottom.

*5, *6A, *6B, 11, 30,

Marl Bottom.

*1, 2, *3, 5, 6B, *11, *14, *17, 23, 26, *27,

29, 30, 32.

Shady Places.

5, 6B, *7, 17, *21, 22, *23, *24, 30, *35.

High Altitudes.

2, 3, *5, *6A, *6B, *7, *9, *10A, *11, *12,

14, 15, *17, 18, *21, *22, 23, *24, 27, 29,

*30, 32, 33, *34, *35.

THE PLANT—It's Value, Uses and Description

1. BULRUSH (*Scirpus sp.*)—Cover and food for ducks. Blinds. 5 ft. high. Ornamental.

2. BUR REED (*Sparganium sp.*)—Large seeds, excellent duck food. Odd ornamental plant.

3. CAT-TAIL (*Typha latifolia*)—Attractive ornamental. Wildfowl cover. Blinds. Muskrat food.

4. CHUFA; NUTGRASS (*Cyperus esculentus*).—Produces abundant nutlike tubers making good food for doves and quail, especially good for wildfowl if ground is flooded. Rapid grower and abundant food producer.

5. COONTAIL (*Ceratophyllum demersum*)—Submerged floating food plant for waterfowl and fish.

6. DUCK'S MEAT; DUCKWEEDS (*Lemnaceae*)—Attracts both wild ducks and fish. Plants $\frac{1}{8}$ to $\frac{1}{4}$ inch wide, floating in masses. Entire plant eaten.

7. DUCK WHEAT; GOOSE BUCKWHEAT (*Fagopyrum sp.*)—Wildfowl, Quail, Dove, Pheasant Food. Cover. Weed destroyer. Matures 11 wks.

8. EEL GRASS (*Zostera marina*)—Good duck and brant attraction for salt water.

9. IRIS SP. Attractive flowers—various colors Perennial. (Price list describes varieties).

10. MARSH MALLOW (*Hibiscus Moscheutos*)—Duck food. Ornamental. Magnificent pink flowers 6 in. across

10A. MARSH MARIGOLD (*Caltha palustris*)—Ornamental. 1 ft. high. Masses gold-colored flowers, blooming in early spring. Leaves cooked as greens.

11. MUSKGRASS (*Chara sp.*)—Attracts wild ducks. Recommended for fish ponds. Rapid grower.

12. NAIAS; BUSHY PONDWEED (*Naia flexilis*).—Fine all around duck food and fish food and cover.

13. PICKEREL PLANT (*Pontederia cordata*)—Duck food. A handsome ornamental plant. Purple flowers.

14. POND PLANT, FLOATING BROWN LEAF (*Potamogeton natans*).—Attracts Wild Ducks and fish.

15. REDHEAD GRASS (*Potamogeton perfoliatus*)—Submerged. Wildfowl and fish food. Good fish cover

16. REED GRASS; 'CANES' (*Phragmites communis*)—Waterfowl cover. Blinds. 8 ft. high. Ornamental

17. SAGO POND PLANT (*P. pectinatus*)—Fine duck food. Ideal fish food and cover. Submerged.

18. SMARTWEED (*Polygonum pensylvanicum*)—Good wild duck, quail and ruffed grouse food.

20. THALIA (*Thalia sp.*)—Good Mallard attraction. Ornamental. Very showy. 6 to 10 ft. high. Canna-like leaves. Purple flowers.

21. VIOLET, BLUE WISCONSIN (*Viola papilionacea*)—Favorite wild flower. Deep blue.

22. WAMPEE; WATER ARUM (*Peltandra virginica*)—Attracts, Mallards, Wood Ducks. Ornamental.

23. WAPATO DUCK POTATO; (*Sagittaria latifolia*)—Attracts all waterfowl. Ornamental. Arrow-shaped leaves; white and yellow flowers. Grows rapidly.

24. WATER CRESS (*Sisymbrium nasturtium-aquaticum*)—Duck food. Green all winter in unfrozen streams. Use in salads and sandwiches; like peppers or radishes; or a garnish. Ornamental.

25, 26, 27, 28, WATER LILLIES (*Nymphaeaceae*)—Attract waterfowl. Provide food and shelter for fish. Ornamental. Handsome flowers. (See price list for varieties available and descriptions).

29. WATER MILFOIL (*Myriophyllum sp.*)—Excellent for fish ponds—aquariums. Attracts waterfowl.

30. WATER WEED, ELODEA (*Philotria canadensis*)—For fish ponds, aquariums, duck farms. Rapid grower

31. WIDGEON GRASS (*Ruppia sp.*)—Submerged wild duck food for alkali or brackish water.

32. WILD CELERY; TAPE GRASS; (*Vallisneria spiralis*)—Unfailing attraction for Canvasbacks, Redheads Blue-bills. Best fishing where it grows, provides food shelter; keeps water fresh and clear insuring more fish reaching maturity. Submerged.

33. WILD DUCK MILLET; GOOSE GRASS (*Echinochloa crus-galli*)—Food and cover for domesticated and wild waterfowl, quail, etc. Blinds. Matures 3 mo.

34. WILD RICE; DUCK OATS. (*Zizania aquatica* and *Z. palustris*)—Exceptionally fine attraction for Mallards, Teal Pintails Black Ducks, Geese, Fish. Attractive clumps and backgrounds for water gardens.

35. WILLOW (*Salix sp.*)—Trees or shrubs adapted to wet soil for cover, blinds, shade. Rapid grower. Shade and keep trout streams cool.

WHERE TO PLANT (In Fresh Water when not specified)

1 to 4 feet water—rich or sandy soil.

Marshy, muddy spots or 1 ft. water.

Marshy, muddy or sandy spots. 1 ft. water.

Dry land. For quail—doves, plow up tubers or let hogs root up. For ducks, land flooded in fall.

Still water. Any kind of bottom.

Small, quiet ponds, ditches or bays. Any bottom. *Lemna trisulca* shallow water, *Spirodela* any depth.

Almost any drained soil. Moist cool climate.

Quiet, shallow salt water covered at low tide.

See price list. Fine for borders or clumps.

Damp places; waters edge. In garden if water often.

Damp meadows; waters edge. Gardens, if water often.

1 to 15 ft. fresh or brackish water having lime.

1 to 6 ft. water. Any except rocky soil.

1 to 3 ft. water. Fairly rich soil.

Fresh or brackish water 1 to $\frac{1}{2}$ feet deep.

1 to 8 feet fresh water. Fairly rich bottom.

$\frac{1}{2}$ to 2 ft. water. Wet places. Any soil.

1 to 10 ft. hard, fresh, brackish or alkali water.

Land along shores, wet soil, mud flats.

Damp, muddy places and in water up to 18 inches deep. Rich soil.

Fairly rich moist soil.

Marsh, Swamp. Up to 18 in. water.

Shallow waters 1 inch to 18